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PATENT TRADEMARK OFFICE



DARBY & DARBY P.C.

805 Third Avenue
New York, New York 10022
212-527-7700

Docket No: 2681/01231

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s (name ALL inventors): Alexander KLEINERMAN, Ariel ZALTSMAM

Title: NORMALIZATION OF EQUALIZER SOFT OUTPUT FOR CHANNELS WITH
VARYING NOISE POWER

including the items indicated:

1. Specification and 63 claims: 5 indep.; 58 dep.; _ multiple dep.
2. Executed declaration and power of attorney
 Unexecuted declaration and power of attorney
3. Formal drawings, 9 sheets (Figs. -12)
 Informal drawings, _ sheets (Figs. _)
4. Assignment for recording to: Comsys Communication & Signal Processing Ltd.
5. Verified Statement Claiming Small Entity Status

6. Check in amount of \$1684.00, (\$1644 filing; \$40 recording)
(See attached **Fee Computation Sheet**)
7. Preliminary Amendment
8. Information Disclosure Statement
9. Please amend the description by inserting the following paragraph after the line containing the title on page 1:
"This patent application claims the priority of U.S. provisional patent application No. 60/, filed on , which is incorporated herein by reference."

Priority is claimed for this application, corresponding application/s having been filed as follows:

Country:

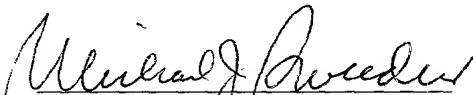
Number:

Date:

The priority documents are enclosed
 will follow.

Date: January 31, 2001

Respectfully submitted,


Michael J. Sweedler
Reg. No. 19,937
Attorney for Applicant(s)

PATENT FEE COMPUTATION SHEET

No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate
Basic Fee			\$710.00
Total Claims	63 - 20	- 0 = 43	x \$18.00
Independent Claims	5 - 3	- 0 = 2	x \$80.00
Multiple Dependent Claims		- if so, add	\$270.00
Surcharge for late submission of filing fee and/or declaration (\$130.00)			\$0.00
SUBTOTAL			\$1644.00
[] Small Entity REDUCTION (Half of Subtotal)			\$0.00
Fee for recordation of assignment (\$40.00)			\$40.00
Charge for filing non-English language application (\$130.00)			\$0.00
TOTAL			\$1684.00

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09/773358
01/31/01



Docket No.: 2681/01231USO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Alexander KLEINERMAN; Ariel ZALTSMAN

Serial No.: Not Yet Assigned Art Unit: N/A

Filed: Concurrently herewith Examiner: N/A

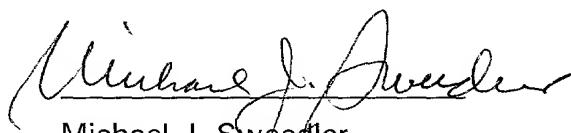
For: NORMALIZATION OF EQUALIZER SOFT OUTPUT FOR CHANNELS WITH
VARYING NOISE POWERREQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Hon. Commissioner of
 Patents and Trademarks
 Washington, DC 20231

Sir:

I hereby certify that, on information and belief, the invention disclosed in
 the attached application has not and will not be the subject of an application filed in
 another country, or under a multilateral agreement, that requires publication at eighteen
 months after filing. I hereby request that the attached application not be published
 under 35 U.S.C. 112(b).

Respectfully submitted,



Michael J. Sweedler
 Reg. No. 19,937
 Attorney for Applicant(s)

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 New York, New York 10022
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